

AMENDMENTS TO THE DRAWINGS:

Please replace the prior drawings with the enclosed Replacement Sheets.

Attachment: Replacement Sheets for Drawings for FIGURES 1-20.

REMARKS

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino acid Sequence Disclosures (“Notice”) mailed on February 4, 2010, Applicants herewith submitted a Substitute Sequence Listing in both paper and computer readable form for 130 amino acid sequences contained in Figures 20a-20e. Complying with the requirements of 37 CFR 1.821-1.825, a new SEQ ID NOs are given and Specification and Drawings are amended to provide the SEQ ID NOs where appropriate, especially in FIGURES 20a-e.

This response is being filed timely with one-month extension of time and the required fee. Thus, no further fee is believed to be due. If it is determined that any further fees are due or any overpayment has been made, the Assistant Commissioner is hereby authorized to debit or credit such sum to Deposit Account No. 02-2275.

Pursuant to 37 CFR 1.136(a)(3), please treat this and any concurrent or future reply in this application that requires a petition for an extension of time for its timely submission as incorporating a petition for extension of time for the appropriate length of time. The fee associated therewith is to be charged to Deposit Account No. 02-2275.

Respectfully submitted,

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